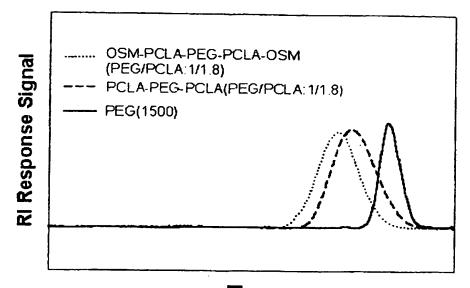
1/7

FIG. 1



Time
GPC (elution-solvent:THF)

FIG. 2

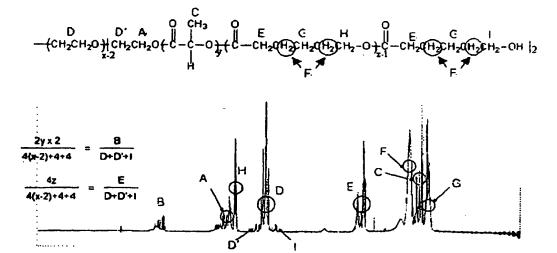


FIG. 3

OSM-PCLA-PEG-PCLA-OSM (OSM Mn = 1144)

■ : PEG/PCLA=1/1.85, CL/LA=2.44/1

▲ : PEG/PCLA=1/2.08, CL/LA=2.59/1

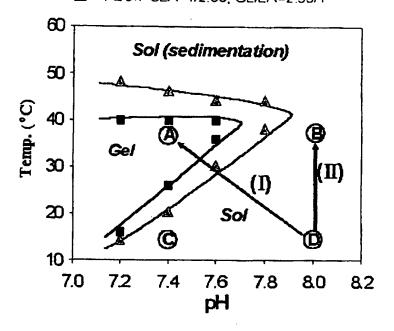


FIG. 4

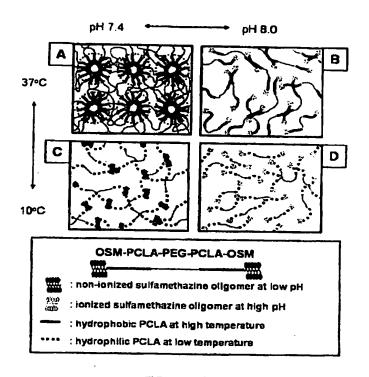


FIG. 5

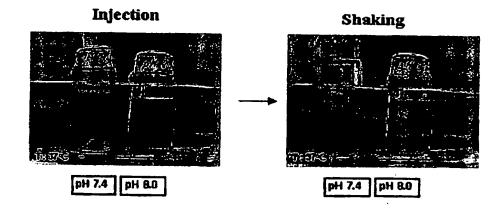


FIG. 6



Adding buffer solution(pH=7.4)

FIG. 7

OSM-PCLA-PEG-PCLA-OSM (PEG/PCLA=1/2.1, OSM Mn=1144)

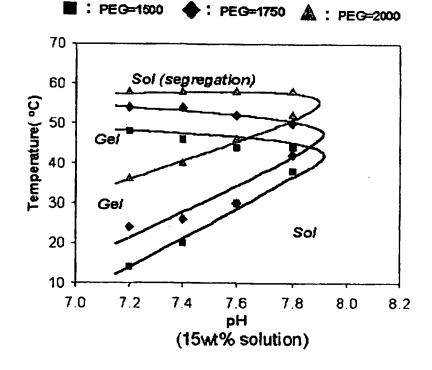


FIG. 8

OSM-PCLA-PEG-PCLA-OSM (PEG=1500, PEG/PCLA=1/2.08)

SM (Mn=937)

: OSM (Mn=1144)

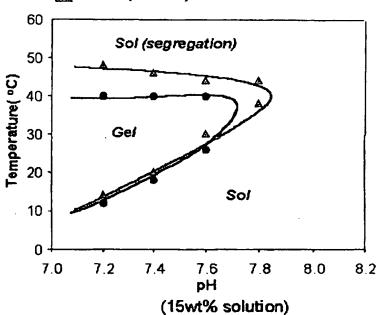


FIG. 9

MPEG-PCLA-OSM (MPEG=750, OSM=1144)

■ : MPEG/PCLA=1/1.86, CL/LA=2.67/1

▲ : MPEG/PCLA=1/2.04, CL/LA=2.70/1

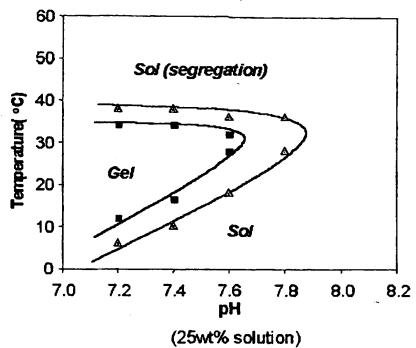


FIG. 10

OSM-PCGA-PEG-PCGA-OSM (PEG=1500, OSM=1144)

■ : PEG/PCGA=1/2.02, CL/GA=2.38/1

▲: PEG/PCGA=1/2.23, CL/GA=2.39/1

